

# INTERNATIONAL SEARCH REPORT

International Application No  
.../GB2004/002906

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07J73/00 A61K31/58

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, CHEM ABS Data, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 760 071 A (RASMUSSEN GARY H ET AL) 26 July 1988 (1988-07-26) cited in the application	1-12
X	example 1a	13-20
Y	EP 0 599 376 A (MERCK & CO INC) 1 June 1994 (1994-06-01) cited in the application	1-12
X	claims 17,21,30; example 3 claims 17,21	13-20
Y	US 2002/042425 A1 (GORMLEY GLENN J ET AL) 11 April 2002 (2002-04-11) cited in the application	1-12
X	example 1 claim 1; example 1	13-20

-/-

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

16 September 2004

Date of mailing of the international search report

27/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Wörth, C

# INTERNATIONAL SEARCH REPORT

International Application No

/GB2004/002906

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 02/20553 A (REDDY M SATYANARAYANA ; RAJAN S T (IN); REKHA K SHASHI (IN); VYAS K (I) 14 March 2002 (2002-03-14) claim 8	1-12
A	WAWRZYCKA I ET AL: "STRUCTURAL CHARACTERIZATION OF POLYMORPHS AND MOLECULAR COMPLEXES OF FINASTERIDE" JOURNAL OF MOLECULAR STRUCTURE, ELSEVIER, AMSTERDAM, NL, vol. 474, 1999, pages 157-166, XP000920855 ISSN: 0022-2860 the whole document	1-12
A	WO 01/32683 A (TORCAN CHEMICAL LTD ; SLEMON CLARKE (CA)) 10 May 2001 (2001-05-10) claim 1; example 2	1-12
X	page 2, line 1 - page 2, line 20	13-20
P,A	WO 2004/039828 A (LADERAS MUNOZ MARIO ; MARTIN JUAREZ JORGE (ES); RAGACTIVES S L (ES); S) 13 May 2004 (2004-05-13) abstract	1-12

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/GB2004/002906

## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:  
  
Although claim 19 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:  
  
:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

ational Application No

/GB2004/002906

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4760071	A	26-07-1988	BG 61203 B2 LV 5723 A4 US 5571817 A US 5567708 A AT 46912 T AT 67503 T AU 651741 B2 AU 2748192 A AU 3313589 A AU 584321 B2 AU 3916785 A AU 7083591 A CA 1314541 C CY 1553 A DE 3573429 D1 DE 3584172 D1 DK 85985 A EP 0155096 A2 EP 0314199 A1 ES 8702430 A1 GR 850483 A1 HK 63090 A IE 58058 B1 IE 60007 B1 IE 922862 L IL 74365 A IL 86924 A JP 1093600 A JP 1841321 C JP 5041638 B KR 9001206 B1 NL 930005 I1 NZ 211145 A PT 80010 A , B	28-02-1997 20-02-1996 05-11-1996 22-10-1996 15-10-1989 15-10-1991 28-07-1994 18-03-1993 10-08-1989 25-05-1989 05-09-1985 11-07-1991 16-03-1993 22-03-1991 09-11-1989 24-10-1991 22-10-1985 18-09-1985 03-05-1989 16-03-1987 26-06-1985 17-08-1990 16-06-1993 18-05-1994 27-08-1985 26-07-1990 26-07-1990 12-04-1989 12-05-1994 24-06-1993 28-02-1990 01-04-1993 28-10-1988 01-03-1985
EP 0599376	A	01-06-1994	US 5468860 A AT 164850 T AT 177112 T AU 658774 B2 AU 5078793 A BG 62362 B1 BG 99637 A BG 103170 A CA 2103107 A1 CN 1090583 A , B CY 2135 A CZ 9501268 A3 DE 69317856 D1 DE 69317856 T2 DE 69323754 D1 DE 69323754 T2 DE 599376 T1 DE 655458 T1 DK 599376 T3 DK 655458 T3 EP 0599376 A2 EP 0655458 A2 EP 0823436 A2	21-11-1995 15-04-1998 15-03-1999 27-04-1995 16-06-1994 30-09-1999 30-04-1996 30-09-1999 20-05-1994 10-08-1994 21-05-2002 13-12-1995 14-05-1998 05-11-1998 08-04-1999 07-10-1999 08-12-1994 30-11-1995 11-05-1998 27-09-1999 01-06-1994 31-05-1995 11-02-1998

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

'GB2004/002906

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0599376	A	ES 2052476 T1	16-07-1994
		ES 2072848 T1	01-08-1995
		FI 952422 A	18-05-1995
		FI 20010289 A	15-02-2001
		FI 20010290 A	15-02-2001
		FI 20040559 A	21-04-2004
		GR 94300045 T1	29-07-1994
		GR 95300043 T1	31-07-1995
		GR 3026577 T3	31-07-1998
		GR 3029554 T3	30-06-1999
		HK 1008338 A1	05-05-2000
		HR 931410 A1	30-06-1996
		HR 20000295 A1	31-08-2000
		HU 66973 A2	30-01-1995
		HU 9400041 A3	28-12-1994
		IL 107574 A	16-07-2000
		IL 125769 A	12-03-2003
		IL 125770 A	19-02-2004
		JP 2742409 B2	22-04-1998
		JP 9235294 A	09-09-1997
		JP 6199889 A	19-07-1994
		JP 7110875 B	29-11-1995
		LV 12460 A ,B	20-04-2000
		LV 12212 A ,B	20-01-1999
		MX 9307222 A1	29-07-1994
		NO 951986 A	19-05-1995
US 2002042425	A1 11-04-2002	US 6355649 B1	12-03-2002
		US 6174892 B1	16-01-2001
		US 5760046 A	02-06-1998
		US 5547957 A	20-08-1996
		AT 156358 T	15-08-1997
		AU 700565 B2	07-01-1999
		AU 7183498 A	30-07-1998
		AU 688395 B2	12-03-1998
		AU 7974294 A	04-05-1995
		BG 62756 B1	31-07-2000
		BG 100510 A	29-11-1996
		BR 9407824 A	06-05-1997
		CA 2173457 A1	20-04-1995
		CN 1137237 A ,B	04-12-1996
		CY 2071 A	11-09-1998
		CZ 9601081 A3	14-08-1996
		DE 69404854 D1	11-09-1997
		DE 69404854 T2	19-02-1998
		DK 724444 T3	15-09-1997
		EP 0724444 A1	07-08-1996
		EP 0776664 A2	04-06-1997
		ES 2105774 T3	16-10-1997
		FI 961632 A	12-04-1996
		GR 3024375 T3	28-11-1997
		HR 940673 A1	28-02-1997
		HU 74426 A2	30-12-1996
		IL 111293 A	16-08-1998
		JP 3058351 B2	04-07-2000
		JP 9505034 T	20-05-1997
		LV 12103 A ,B	20-08-1998
		NO 961497 A	15-04-1996

# INTERNATIONAL SEARCH REPORT

Information on patent family members

onal Application No

3B2004/002906

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002042425 A1		NZ 275678 A PL 316854 A1 RO 116864 B1 SK 44896 A3 TW 382595 B WO 9510284 A1 US 5981543 A US 5824686 A HK 1000933 A1 ZA 9408064 A	29-09-1999 17-02-1997 30-07-2001 05-03-1997 21-02-2000 20-04-1995 09-11-1999 20-10-1998 08-05-1998 06-06-1995
WO 0220553 A	14-03-2002	AU 6991101 A BR 0113732 A CA 2422159 A1 CN 1468254 T EP 1322663 A1 JP 2004508380 T NO 20031045 A WO 0220553 A1 ZA 200302554 A	22-03-2002 29-07-2003 14-03-2002 14-01-2004 02-07-2003 18-03-2004 29-04-2003 14-03-2002 19-02-2004
WO 0132683 A	10-05-2001	WO 0132683 A1 AU 773067 B2 AU 1021300 A CA 2389666 A1 EP 1228084 A1 JP 2003513103 T NO 20022093 A PL 354717 A1 US 6677453 B1	10-05-2001 13-05-2004 14-05-2001 10-05-2001 07-08-2002 08-04-2003 03-06-2002 09-02-2004 13-01-2004
WO 2004039828 A	13-05-2004	ES 2206065 A1 WO 2004039828 A1	01-05-2004 13-05-2004